

[DRAFT] Data Sheet E – Results of Internal Review Committee

Date of Review/Recommendation: November 1, 2010

Water Body Under Evaluation:

Water Body ID #: 1709
Name: Maline Creek (Class C)
Length of Segment: 0.6 miles
County (ies): St. Louis County, St. Louis City

Use Attainability Analysis (UAA) Study:

UAA ID #: 1349
Submitter: SES, Inc.
Date(s) Conducted: October 14, 2008
Date Received: November 4, 2008
Use Evaluated: Whole Body Contact Recreation (WBCR)

UAA Criteria Evaluated:

- ☐ 1-Natural Pollutant Sources.
☒ 2-Natural, Ephemeral, Intermittent or Low-Flow Condition.
☐ 3-Non-Remedial, Human Caused Condition.
☐ 4-Hydrologic Modifications.
☐ 5-Natural Physical Features.
☐ 6-Substantial, Widespread Social and Economic Impact.

Use Determination & Recommendation:

Has the use existed since November 28, 1975? ☐ Yes ☐ No ☒ Unknown

Comments: The UAA survey was conducted in October 2008 and no evidence of WBCR was observed. No interviews were conducted during the survey. Evidence of secondary contact, including footprints, nature trails and graffiti, were observed.

Is the evaluated use attainable? ☒ Yes ☐ No

Comments: The stream met the maximum depth criterion at all 3 locations and the median depth criterion at 1 site. Because the stream met the depth criteria, the committee recommends that the WBCR use designation be retained. Due to evidence of secondary contact recreation (SCR), the committee recommends that the SCR use be retained.

Committee Recommendation:

☐ Add Use ☒ Retain Use ☐ Remove Use
☐ Modify Use ☐ Inconclusive

Committee Members: Anne Peery, Mike Kruse, Becky Cripe



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